

Aloka Prosound 2

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The present cross-sectional study is part of the larger "Fetal Age and Growth" project that included 650 participants according to a protocol approved by the Regional Committee of Medical Research ...

"This book offers the latest research within the field of service robotics, using a mixture of case studies, research, and future direction in this burgeoning field of technology"--

Industrial engineering affects all levels of society, with innovations in manufacturing and other forms of engineering oftentimes spawning cultural or educational shifts along with new technologies. Industrial Engineering: Concepts, Methodologies, Tools, and Applications serves as a vital compendium of research, detailing the latest research, theories, and case studies on industrial engineering. Bringing together contributions from authors around the world, this three-volume collection represents the most sophisticated research and developments from the field of industrial engineering and will prove a valuable resource for researchers, academics, and practitioners alike.

Combining harmonic technology and an ultrasound contrast agent, harmonic imaging now plays a vital role in the diagnosis and treatment of hepatic tumors. Contrast harmonic imaging is especially valuable in cases of hepatocellular carcinoma (HCC), the incidence of which has risen dramatically in Europe, North America, and Asia in recent years. Harmonic imaging is bringing about revolutionary changes in the diagnosis and treatment of HCC, and this book provides the most up-to-date information and guidelines for effective use of this superior technique. Generously illustrated with photographs and diagrams, with accompanying text by a leading expert in the field, this acclaimed book is a valuable state-of-the-art resource for clinicians and researchers in radiology and internal medicine, including hepatology and gastroenterology.

This book constitutes the refereed proceedings of the 10th International Workshop on Digital Mammography, IWDM 2010, held in Girona, Spain, in June 2010. The 46 revised full papers and 57 revised poster papers presented were carefully reviewed and selected from 141 initial submissions. The papers are organized in topical sections on CAD, image processing and analysis, breast imaging physics, physics models, clinical experiences, breast density, digital breast tomosynthesis, lesion detection, and registration.

This volume (5116) of Springer 's Lecture Notes in Computer Science contains the th proceedings of the 9 International Workshop on Digital Mammography (IWDM) which was held July 20 – 23, 2008 in Tucson, AZ in the USA. The IWDM meetings traditionally bring together a diverse set of researchers (physicists, mathematicians, computer scientists, engineers), clinicians (radiologists, surgeons) and representatives of industry, who are jointly committed to developing technologies to support clinicians in the early detection and subsequent patient management of breast cancer. The IWDM conference series was initiated at a 1993 meeting of the SPIE Medical Imaging Symposium in San Jose, CA, with subsequent meetings hosted every two years at sites around the world. Previous meetings were held in York, England; Chicago, IL USA; Nijmegen, Netherlands; Toronto, Canada; Bremen, Germany; Durham, NC USA and Manchester, UK. th The 9 IWDM meeting was attended by a very international group of participants, and during the two and one-half days of scientific sessions there were 70 oral presentations, 34 posters and 3 keynote addresses. The three keynote speakers discussed some of the " hot " topics in breast imaging today. Karen Lindfors spoke on " Dedicated Breast CT: Initial Clinical Experiences. " Elizabeth Rafferty asked the question is " Breast Tomosynthesis: Ready for Prime Time? " Finally, Martin Tornai discussed " 3D Multi-Modality Molecular Breast Imaging.

The papers in this volume provide a vision of the evolution of the robotics disciplines and indicate new directions in which these disciplines are foreseen to develop. Paper topics include, but are not limited to, novel robot design and robot modules/components, service, education, medical, space, welfare and rescue robots, humanoid robots, bio-robotics, multi-robot, embodied multi-agent systems, challenges in control, modeling, kinematical and dynamical analysis of robotic systems, innovations in sensor systems for robots and perception, and recent advances in robotics. In particular, many contributions on humanoid robots from leading Japanese researchers are included.

This book presents the latest research advances in the theory, design, control, and application of robot systems intended for a variety of purposes such as manipulation, manufacturing, automation, surgery, locomotion, and biomechanics. Several chapters deal with fundamental kinematics in nature, including synthesis, calibration, redundancy, force control, dexterity, inverse and forward kinematics, kinematic singularities, and over-constrained systems. This book is a compilation of the extended versions of the very best papers selected from the many that were presented at the Asian Conference on Computer-Aided Surgery held September 16 – 18, 2013, in Tokyo, Japan (ACCAS 2013).

Gastrointestinal (GI) endoscopy has become indispensable in both diagnosis and treatment of GI disorders. It has been 10 years now since the first Endoscopy Forum Japan was held, and in that time, leading young endoscopists, including colleagues from Asia, Australia, Europe, and the United States, have participated in the forum, discussing issues at the forefront of the field. Through their efforts, GI endoscopy has advanced with many new methods for both diagnoses and treatments, and those achievements are included in this book. Contributing to the development of endoscopic medicine all over the world, this is a groundbreaking, edifying, and engrossing publication offering the most recent advances in the field, precisely presented and depicted with more than 250 color photographs. Novel technologies are described in detail and will be of interest to those in the field of medicine and in engineering as well.

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